05/12/2003



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1450 Alexandrs, Vignis 22313-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.
10/556,139 Tomoo lijima 050721

PCT/JP04/06248

LA. FILING DATE PRIORITY DATE

23850 ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006

CONFIRMATION NO. 2876
371 FORMALITIES LETTER
CO00000021555382\*

05/10/2004

Date Mailed: 12/12/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/09/2005
- English Translation of the IA filed on 11/09/2005
- Copy of the International Search Report filed on 11/09/2005
- Information Disclosure Statements filed on 11/09/2005
- Request for Immediate Examination filed on 11/09/2005
- U.S. Basic National Fees filed on 11/09/2005
- Priority Documents filed on 12/05/2006
- Specification filed on 11/09/2005
- Claims filed on 11/09/2005
- Abstracts filed on 11/09/2005
- Drawings filed on 11/09/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

#### PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/556.139	РСТ/ЈР04/06248	050721

FORM PCT/DO/EO/905 (371 Formalities Notice)

# IAP15 Rec'd PCT/PTO 09 FEB 2007

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: IIJIMA, Tomoo, et al.

ATTN: PCT BRANCH

Serial No.: 10/556,139 Group Art Unit: 2811

Filed: November 9, 2005 P.T.O. Confirmation No.: 2876

For: FLEXIBLE CIRCUIT BOARD AND METHOD OF MANUFACTURING THE SAME, AND FLEXIBLE MULTI-LAYER WIRING CIRCUIT BOARD AND

METHOD OF MANUFACTURING THE SAME

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 9, 2007

Dear Sir:

In response to the Notification of Missing Requirements of Application dated **December** 12, 2006, enclosed for filing is an executed Declaration and Power of Attorney for the above-identified patent application.

Please note that the surcharge fee of \$130.00 for filing the late Declaration was paid at the initial filing. The fees enclosed at initial filing on November 9, 2005 were \$1,430.00 (\$300.00 for basic filing fees, \$400.00 for the search fee, \$200.00 for the examination fee, \$400.00 for independent claims and \$130.00 for filing the late Declaration). In the event that any additional fees are due with this paper, please charge Deposit Account No. 01-2340.

In the event that this response is not timely filed, the applicants hereby petition for an appropriate extension of time. The fees for any such extension may be charged to our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,

HANSON & BROOKS, LLP

Donald W. Hanson

Attorney for Applicants

Reg. No. 27,133

DWH/rmp Atty. Docket No. 050721 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006 (202) 659-2930

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PATENT TRADEMARK OFFICE

Enclosures: Notification; Declaration

## **NOTES**

- Please list all foreign applications relating to the invention and check block, "yes" or "no". A.
- If more than 4 prior foreign applications, please check this box and attach a sheet listing the remaining prior foreign applications.

  For residence in the U.S., indicate city and state, for residence outside the U.S., indicate city and country. The "Post Office Address" must be an address acceptable by a Post Office for a little with the country. B.
- C. "Post Office Address" must be an address acceptable by a Post Office for delivery of mail.